

Brecon Beacons National Park

Forecast valid from 00:00 on Sunday 02 Jan 2022 until 23:59 on Monday 03 Jan 2022

Forecast Issued on Saturday 01 Jan 2022 at 15:49

Confidence: High confidence for a week of contrasts and windy weather, turning cold with a risk of wintery showers from Monday but mild again for a time on Thursday. Less confidence around timings of showers and fronts from Monday.

Headline for Sunday 02 Jan 2022: Southwesterly gales, dry spells, showery afternoon.

Mountain weather hazards on Sunday 02 Jan 2022

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
Low Likelihood

Gales
High Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 600m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Light rain	Heavy Rain	Heavy Rain	Cloudy	Heavy rain showers	Heavy rain showers	Light rain showers (night)	Light rain showers (night)
Precipitation probability							
30%	70%	70%	40%	40%	40%	40%	40%

Forecast for Sunday 02 Jan 2022

Weather: Although dry around midnight some outbreaks of heavy rain will soon spread across the Brecon Beacons in the early hours, these will clear through around dawn. After daybreak any lingering showers will die out for a time and although it will be cloudy at first some dry and bright weather can be expected. The risk of showers will increase as the day goes on and a few heavy showers expected in the afternoon, these will be blustery in the very strong southwesterly winds but should move through quite quickly.

Chance of cloud free mountain/hill tops above 600m: 50% improving to 80%, scattered low cloud associated with early rain will clear a little in the morning but patchy low cloud will form around afternoon showers.

Visibility: At the start to the day visibility in rain may be poor, moreso around western hills, it will become good during the morning with some good views available. In the afternoon visibility will dip to moderate or poor in any heavy showers passing through. Cloud will lift above the summits in the morning with patches remaining around 500m, during the afternoon showers, cloud will occasionally shroud the summits for a time, falling to 600m temporarily.

Forecast for Sunday 02 Jan 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	22/30 SW	26/36 S	24/34 W	25/35 SW	28/38 SW	25/36 SW	30/42 W	29/43 W	29/42 SW
300	10/23 SW	14/30 S	13/29 SW	14/31 SW	17/35 SW	16/33 SW	17/37 SW	18/38 W	18/38 SW
Valley	7/20 SW	11/27 SW	12/27 SW	13/29 SW	16/33 SW	14/32 SW	16/37 W	16/37 W	16/36 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	8/3	8/2	6/1	6/1	7/1	5/-0	6/-0	6/-0	6/-0
300	10/8	10/7	8/5	8/5	9/5	7/4	8/4	8/4	8/4
Valley	10/9	10/8	9/6	9/6	10/6	8/5	8/5	8/5	8/5
Freezing Level*	1600m	1700m	1400m	1400m	1400m	1400m	1400m	1300m	1200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

A very blustery day and feeling cooler than the last few days over New Year, winds will be strongest in the afternoon, the strongest gusts will likely accompany heavy showers. A significant wind chill will develop in severe gales during the afternoon.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
15:00 on Sat 01 Jan 2022	2mm	13.8mm	30mm

Forecast for Monday 03 Jan 2022

Weather: A windy day with a few showers passing through, these will be quite short lived. Showers or outbreaks of rain may be more frequent for a time in the evening.

Maximum wind: Southwesterly 30-35mph with gusts 40-45mph.

Chance of cloud free mountain/hill tops above 600m: 80% some cloud shrouding the tops in showers.

Visibility: Good visibility outwith showers during the morning but visibility will deteriorate during in any showers, becoming moderate or even poor at times. Low cloud will be patchy above 500m in the morning.

Temperature: **Valleys:** Plus 9 Celsius falling to 5 Celsius.
At 600m: Plus 5 Celsius.
Freezing level: Above the summits.